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NOTICE OF ALLOWANCE AND FEE(S) DUE

25181

7590

11/18/2005

FOLEY HOAG, LLP PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD BOSTON, MA 02110 EXAMINER LE, HUYEN D

PAPER NUMBER

ART UNIT

DATE MAILED: 11/18/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/756,556	01/08/2001	Wolfgang Bachmann	HAS-011.01	5700

TITLE OF INVENTION: FLAT PANEL LOUDSPEAKER ARRANGEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/21/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification	S			correspondence address	s; and/or (b) indicating a sepa	date FEE ADDRESS 101	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
25181 7590 11/18/2005							
FOLEY HOAG, I					ertificate of Mailing or Trans		
	WORLD TRADE CE	ENTER WEST		I hereby certify that t	this Fee(s) Transmittal is being	g deposited with the United	
155 SEAPORT BL				States Postal Service addressed to the Ma	this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address PTO (571) 273-2885, on the d	st class mail in an envelope above, or being facsimile	
BOSTON, MA 021	10			transmitted to the US	PTO (571) 273-2885, on the d		
						(Depositor's name)	
					*	(Signature)	
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APPLN. TYPE	SMALL ENTITY	ISSUE F	FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$140	0	\$300	\$1700	02/21/2006	
EXAM	INER	ART UN	VIT	CLASS-SUBCLASS	7		
LE, HUYEN D			5	381-431000	_		
1. Change of correspondence CFR 1.363).	address or indication of "F	ee Address" (37		n the patent front page, l			
	ence address (or Change of 2) attached.	Correspondence	(1) the names of or agents OR, all	f up to 3 registered pate ternatively,	ent attorneys		
_			(2) the name of	a single firm (having as ey or agent) and the nam	a member a 2		
☐ "Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	on (or "Fee Address" Indica r more recent) attached. Us	ation form e of a Customer	registered attorn 2 registered pate listed, no name v	ey or agent) and the name ont attorneys or agents. It will be printed.	nes of up to f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON	THE PATENT (prin	t or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on T a substitute for fill	the patent. If an assigning an assignment.	nee is identified below, the de	ocument has been filed for	
(A) NAME OF ASSIGNE	EE	(E	B) RESIDENCE: (C	ITY and STATE OR CO	OUNTRY)		
Discount of the second				D D.			
4a. The following fee(s) are e			b. Payment of Fee(s)		Corporation or other private gro	oup entity Government	
☐ Issue Fee		•	A check in the amount of the fee(s) is enclosed.				
	nall entity discount permitte	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
5. Change in Entity Status (from status indicated above	e)	Deposit Account N	umber	(enclose an extra co	opy of this form).	
	AALL ENTITY status. See	,	☐ b. Applicant is	no longer claiming SMA	LL ENTITY status. See 37 CI	FR 1.27(g)(2).	
The Director of the USPTO is NOTE: The Issue Fee and Pu interest as shown by the recon	s requested to apply the Issue the state of the United States Patents of the United States Patents	ue Fee and Publica will not be accepte ent and Trademark	tion Fee (if any) or t d from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applica sistered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature				Date			
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an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	y is governed by 35 U.S.C. polication form to the USPT for reducing this burden, sh hia 22313-1450. DO NOT 450.	. 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR O	1.14. This collection depending upon the Chief Information COMPLETED FOR	i is estimated to take 12 e individual case. Any c Officer, U.S. Patent and MS TO THIS ADDRES	minutes to complete, includin omments on the amount of tir I Trademark Office, U.S. Depa S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	
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PATENT GROUP, WORLD TRADE CENTER WEST 155 SEAPORT BLVD			ART UNIT	PAPER NUMBER			
BOSTON, M	BOSTON, MA 02110			2646			
			DATE MAILED: 11/19/2004	•			

DATE MAILED: 11/18/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 840 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 840 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.